

# Cri-Line SP-612

Fluoroelastomer

Cri-Tech, Inc.

Message:

66% Fluorine copolymers formulated for the ultimate in compression resistance. SP compounds are the best choice for O-rings.

General Information		
Features	Copolymer	
Uses	Automotive Applications	
	Expansion Joint	
	Gaskets	
	Industrial Applications	
	Oil/Gas Applications	
	Seals	
Physical	Nominal Value	Unit
Specific Gravity	1.84	g/cm <sup>3</sup>
Fluorine Content	66	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	60	
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	2.83	MPa
Tensile Strength	11.9	MPa
Tensile Elongation (Break)	230	%
Compression Set <sup>1</sup> (200°C, 22 hr)	5.0	%
NOTE		
1.	Plied discs	

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